JC10 Rec'd PET/PTO 27 JUN 2005

ATTORNEY'S DOCKET NUMBER FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES 043888-0380 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assemble 1 5 4 0 8 67 INTERNATIONAL APPLICATION NO PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE December 9, 2003 December 27, 2002 PCT/JP2003/015755 TITLE OF INVENTION ELECTROCHEMICAL DEVICE AND METHOD FOR PRODUCING THE SAME APPLICANTS FOR DO/EO/US Ken NISHIMURA, Naoto ARAI, Toru OSHIMA, Fumio DAIO, Munehisa IKOMA, Norio SAITO, and Hideo KAIYA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. \boxtimes This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 冈 This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4 \boxtimes The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached herewith (required only if not transmitted by the International Bureau). b. 🖾 has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US) 6. \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. d M have not been made and will not be made. 8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. Ø An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. Ø An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). \bowtie 20. Other items or information: Copy of front page of International Application PCT/IB/301 2) PCT/IB/304 3)

4) PCT/IB/3085) PCT Request

International Search Report

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U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not yet assigned 1 1 1 5 4 0 8 6 7 PCT/JP2003/015755				ATTORNEY'S DOCKET NUMBER 043888-0380	
				CALCULATIONS	PTO USE ONLY
21. The following fees are 'submitted:					
☑ Basic National Stage Fee \$300				\$300.00	
22.				\$200.00	
23. ⊠ Search Fee Search fee (37 CFR 1.445(1)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500				\$400.00	
TOTAL OF 21, 22 and 23 =				\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets Extra		additional 50 or fraction up to a whole number)	RATE		
188-100 88/50= 2			X\$250	\$500.00	·
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	50-20 =	30	x \$50.00	\$1500.00	
Independent Claims	7-3 =	4	x \$200.00	\$800.00	
Multiple dependent claim(s) (if applicable) + \$360.00				\$0	
TOTAL OF ABOVE CALCULATIONS =				\$3700.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$0	
SUBTOTAL =				\$3700.00	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$O	
TOTAL NATIONAL FEE =					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00	
TOTAL FEES ENCLOSED =				\$3740.00	
		— · · · · · · · · · · · · · · · · · · ·		Amount to be:refunded	\$
				Amount to be charged	\$3740.00
a. A check in the amount of \$ to cover the above fees is enclosed.					
b.					
c.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: June 27, 2005					
Customer Number 20277 SIGNATURE				DATE	
Telephone: 202.756.8000 Michael E Fogarty Facsimile: 202.756.8087 NAME					
36,139					
REGISTRATION NUMBER					

BASED ON FORM PTO-1390 (Rev. 2-2005)